20d
Mc

grilles and ventilators

designed by mckinley

a.i.a. file 14-U

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McKINLEY IRON WORKS
FORT WORTH, TEXAS

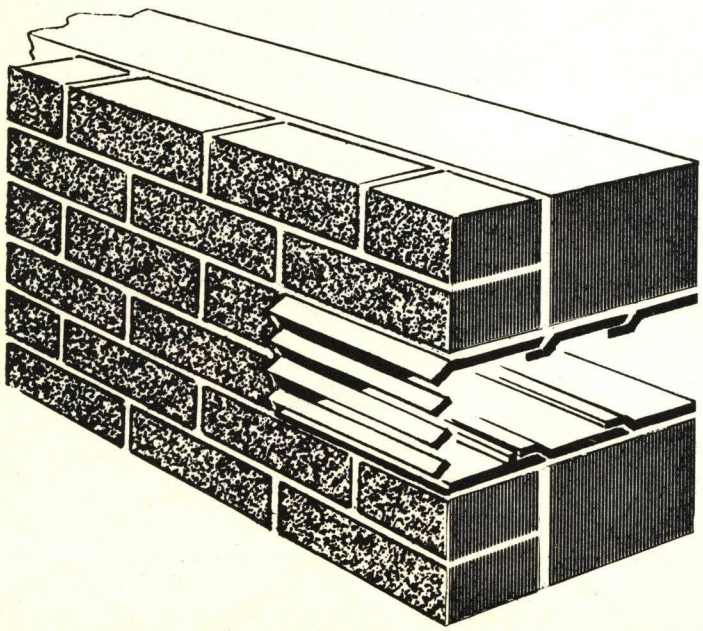
louvered brick vents and tile vents
with front-operated sliding registers

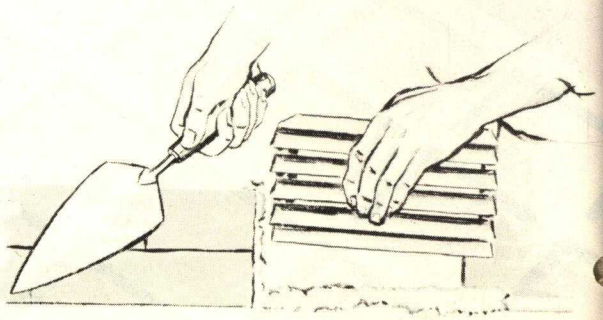
superior features:

1. front operated sliding register
2. register operates by hand and locks in open or sealed position with pliers or allen head wrench
3. neat appearance—register and operating nut concealed behind louvers
4. modern design—all louvers extend evenly
5. exact modular sizes for brick and tile
6. heavy load-bearing vent bricks and ducts
7. bronze screen thermatically welded in rigid frame
8. water and condensation stop
9. available in 3 metals:
   cast iron:—plain—galvanized
   aluminum:—satin-finished—alumilited
   bronze:—satin-finished—polished
10. designed to last for the life of the building

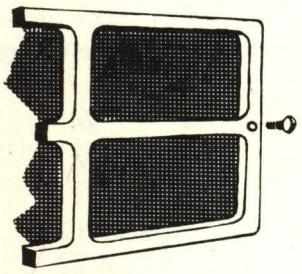
Type Nos. vents	matching ducts	masonry replaces	height h	length l
LV1	CD-1	1 brick	2 5/16	7 5/8
LV2	CD-2	2 bricks	4 15/16	7 5/8
LV4	CD-4	4 bricks	4 15/16	15 5/8
LV6	CD-6	6 bricks	7 5/8	15 5/8
LV1T	CD-1T	1 concrete tile	7 5/8	15 5/8
LV1VT	CD-1VT	1 vitrified tile	5 1/16	11 3/4
with bronze screen thermatically welded in aluminum frames.				
LV1S	CD-1	1 brick	2 5/16	7 5/8
LV2S	CD-2	2 bricks	4 15/16	7 5/8
LV4S	CD-4	4 bricks	4 15/16	15 5/8
LV6S	CD-6	6 bricks	7 5/8	15 5/8
LV1TS	CD-1T	1 concrete tile	7 5/8	15 5/8
LV1VTS	CD-1VT	1 vitrified tile	5 1/16	11 3/4
with bronze screen thermatically welded in register.				
LV2RS	CD-2	2 bricks	4 15/16	7 5/8
LV4RS	CD-4	4 bricks	4 15/16	15 5/8
LV6RS	CD-4	6 bricks	7 5/8	15 5/8
LV1TRS	CD-1T	1 concrete tile	7 5/8	15 5/8
LV1VTRS	CD-1VT	1 vitrified tile	5 1/16	11 3/4

all louvered vents and ducts are 4 inches in depth.

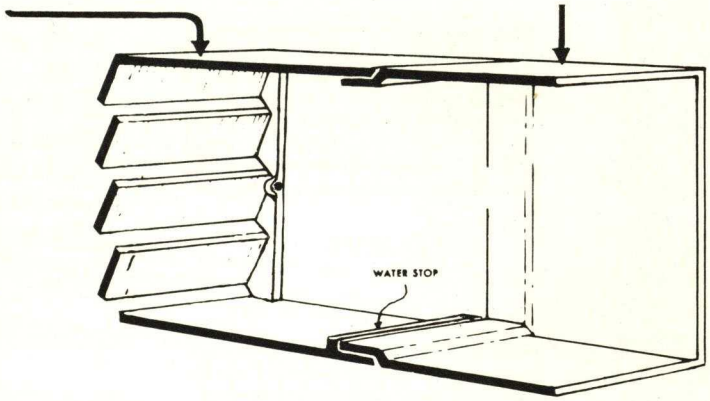




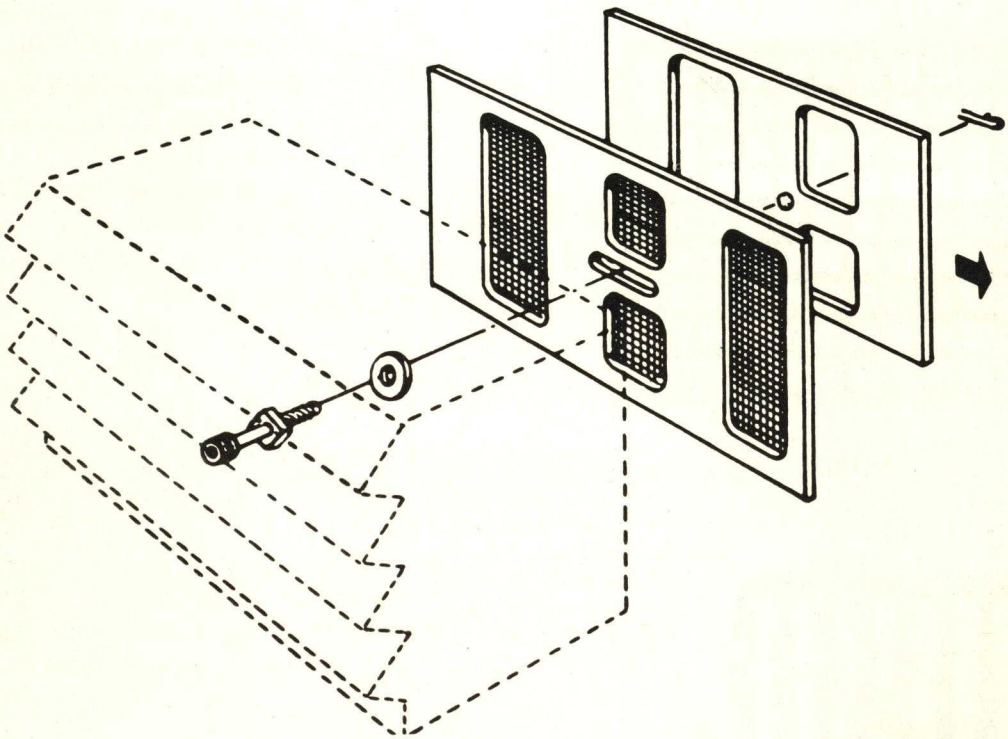
type LV louvered brick vents



type CD load bearing ducts



bronze screen thermatically welded in aluminum frame — aluminum frame screw fastened to shoulders — shoulders at top and ends — 1/32 inch clearance at bottom.



register operates by hand and locks in open or sealed position with pliers or allen head wrench

designed by America's foremost designer of architectural castings.

mckinley iron works

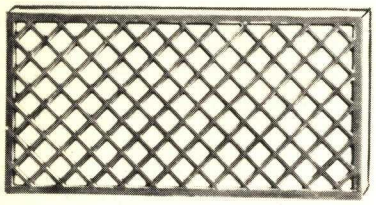
901 north throckmorton

fort worth, texas

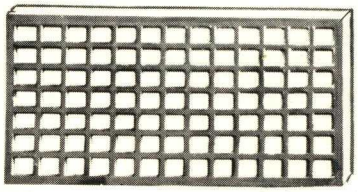
grilles-registers

iron — aluminum — bronze

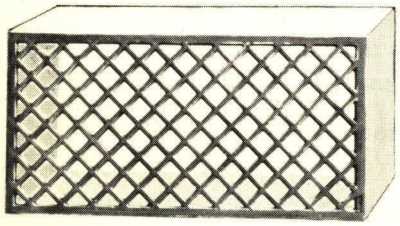
V3



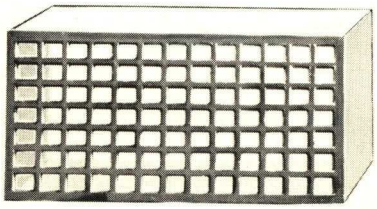
V4



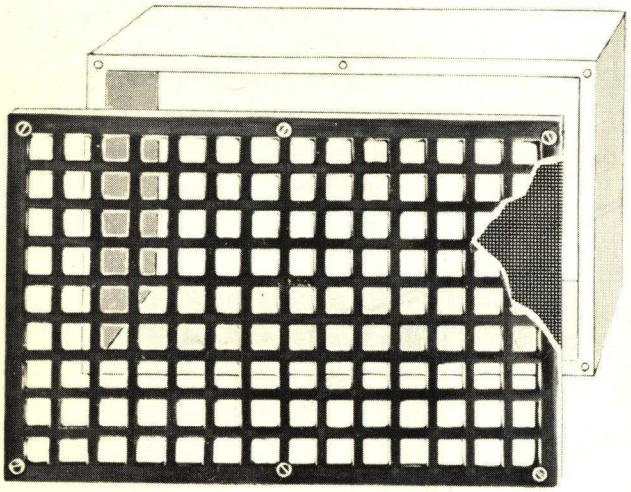
MV3



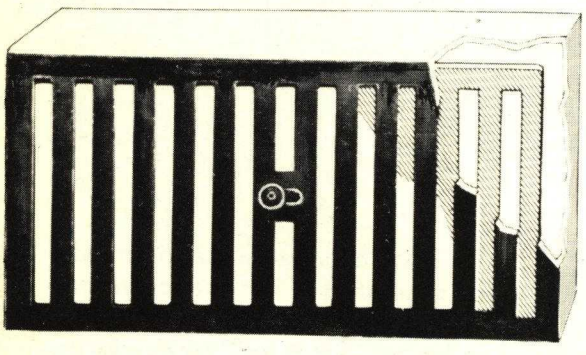
MV4



MV5



MVR6



flat grilles

MV3 and MV4 are approximately 1/2 inch thick. furnished in iron primed with zinc chromate unless specified aluminum or polished bronze. furnished with bronze screen thermatically welded on back of vents when specified. screened vents are designated by VS3 and VS4.

V3	—	V4
H		W
6		8-12
8		8-10-12-16
12		12-16-20
16		20-24

grilles & registers
load bearing & modular sizes

MV3—MV4—MV5 and MVR6 are all load-bearing and can be mortared in as the bricks or tiles are layed. furnished in iron primed with zinc chromate unless specified aluminum or polished bronze. furnished with bronze screen thermatically welded on back of grilles and registers. screened grilles and registers are designated by MVS3—MVS4—MVS5 and MVRS6.

the MVS5 is a front access type grille.

the MVR6 are front operated registers. operated by hand. may be fastened in open or sealed position with allen head wrench or pair of pliers.

all MV and MVR grilles and registers are 2 inches deep.

MV3 — MV4 MV5 — MVR6		
H	W	brick replaced
4 15/16	7 5/8	2
4 15/16	15 5/8	4
7 5/8	11 5/8	4 1/2
* 7 5/8	15 5/8	6
7 5/8	23 5/8	8
11 5/8	23 5/8	12

* replaces one concrete tile also.

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